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DOCKET NO.: 411USPHRM311

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Application of:		1101
	Lind, Luis Parodi, Gabriel Vogeli and S. Wood		
Seria	l No.: Not yet assigned	Group Art Unit: Not yet assigned	
Filing	g Date: Herewith	Examiner: Not yet assigned	
For:	Novel G Protein-Coupled Receptors	3	
	*	EXPRESS MAIL LABEL NO: EL568028439US DATE OF DEPOSIT: February 14, 2001	
Box	☑ Patent Application☐ Provisional ☐ Design		
	ant Commissioner for Patents ngton DC 20231		
Sir:			
	PATENT APPLICATIO	N TRANSMITTAL LETTER	
	Transmitted herewith for filing, please	se find	
\boxtimes	A Utility Patent Application under 3	7 C.F.R. 1.53(b).	
	It is a continuing application, as follo	ows:	
	op/714,449 filed November 16, 20	continuation-in-part of prior application nur	mber

A Provisional Patent Application under 37 C.F.R. 1.53(c).

A Design Patent Application (submitted in duplicate).

DOC	KET N	O.: 41	1USPH	RM311 -2-	PATENT
	filed l count of app	nerewith ry, or un plication	n has not nder a m ns 18 mo	elication. The invention(s) disclosed in the protect and will not be the subject of an application sultilateral international agreement, that requirements after filing. Thus, pursuant to 35 U.S.C. that the above-identified patent application not	filed in another res publication §122(b)(2)(B)(i),
	Includ	ding the	followi	ng:	
		Provi	sional A	pplication Cover Sheet.	
	\boxtimes	New	or Revis	ed Specification, including pages 1 to 16	5 containing:
		\boxtimes	Specif	rication	
		\boxtimes	Claim	S	
		\boxtimes	Abstra	act	
			Subst	itute Specification, including Claims and Abs	stract.
				The present application is a continuation ap Application No filed application includes the Specification of the which has been revised in accordance with filed in the parent application. Since none amendments incorporate new matter into the application, the present revised Specification include new matter.	The present e parent application the amendments of those ne parent
				The present application is a continuation ap Application No filed, we continuation-in-part of Application No The present application includes the Sp parent application which has been revised if the amendments filed in the parent application amendments in the parent C-I-P application incorporated new matter, since those are the included in the present application, the present includes no new matter in relation to the parent continuation of the parent continuation application.	which in turn is a filed filed filed fin accordance with fin accor
				rlier application Serial No	

	no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.
	Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application: \[\subseteq \text{ is a continuation of } \subseteq \text{ is a divisional of } \subseteq \text{ claims benefit of U.S.} \]
	provisional Application Serial Nofiled
	Signed Statement attached deleting inventor(s) named in the prior application.
	A Preliminary Amendment.
	Sheets of D Formal D Informal Drawings.
	Drawing view to publish: Figure
	Petition to Accept Photographic Drawings.
	☐ Petition Fee
×	An Executed Unexecuted Declaration or Oath and Power of Attorney
	An Associate Power of Attorney.
	An Executed Copy of Executed Assignment of the Invention to
	·
	A Recordation Form Cover Sheet.
	Recordation Fee - \$40.00.
	The prior application is assigned of record to
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.

DOCKET NO.: 411USPHRM311

		filedin
		(country).
		A Certified Copy of each of the above applications for which priority is claimed:
		is enclosed.
		has been filed in prior application Serial Nofiled
<u> </u>		
		An \square Executed or \square Copy of Executed Earlier Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27
		is enclosed.
		has been filed in prior application Serial Nofiled, said status is still proper and desired in present case.
		, said status is still proper and desired in present case.
	\boxtimes	Diskette Containing DNA/Amino Acid Sequence Information.
		Statement to Support Submission of DNA/Amino Acid Sequence Information.
		The computer readable form in this application, is identical with that filed in Application Serial Number, filed In
		accordance with 37 CFR 1.821(e), please use the \square first-filed, \square last-filed
		or \square only computer readable form filed in that application as the computer
		readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant
		application. A paper copy of the Sequence Listing is \square included in the
		originally-filed specification of the instant application, \square included in a separately filed preliminary amendment for incorporation into the specification.
	\Box	Information Disclosure Statement.
	Li	Attached Form 1449.
		Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
		A copy of Petition for Extension of Time as filed in the prior case.

PATENT

DOCKET NO	O.: 411USPHRM311 - 5 -	PATENT
	Appended Material as follows:	
\boxtimes	Return Receipt Postcard (should be specifically itemized).	
⊠	Other as follows: Sequence Listing Pages 1-88.	
FEE (CALCULATION:	
	Cancel in this application original claimsof the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)	

				SMALL	ENTITY	NOT SMA	LL ENTITY
×				RATE	FEE	RATE	FEE
PRO	OVISIONAL AF	PLICATION		\$75.00	\$	\$150.00	\$
DES	SIGN APPLICA	TION		\$160.00	\$	\$320.00	\$
UT	LITY APPLICA	ATIONS BASE FE	Œ	\$355.00	\$	\$710.00	\$710
CA	UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						
		No. Filed	No. Extra				
100	TOTAL CLAIMS	163 - 20 =	143	\$9 each	\$	\$18 each	\$2,574
	INDEP. CLAIMS	14 - 3 =	11	\$40 each	\$	\$80 each	\$880
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$270	
	ADDITIONAL FILING FEE				\$		\$
TO	TAL FILING FI	EE DUE			\$		\$4,434

\boxtimes	A Check is enclosed in the amount of $$\underline{4,434.00}$.
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\boxtimes	The Commissioner is authorized to charge payment of the following fees and to
	refund any overpayment associated with this communication or during the pendency
	of this application to deposit account 23-3050. This sheet is provided in duplicate.

The	foregoing	amount	due.
 	~~~~		

- 図 Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.  $\boxtimes$ Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- П The issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.
- $\boxtimes$ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: 2/14/200)

Woodcock Washburn Kurtz Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

ym J. O. Attwell legistration No. 45,449

26657 PATENT TRADEMARK OFFICE

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### In Re Application of:

Peter Lind, Luis Parodi, Gabriel Vogeli and Linda S. Wood

Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Filing Date: Herewith

Examiner: Not yet assigned

For: Novel G Protein-Coupled Receptors

### **BOX SEQUENCE**

Assistant Commissioner for Patents Washington DC 20231

# STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

$\boxtimes$	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the
	contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
	I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.
	I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.

I hereby state that the substitute copy of the computer readable form, submitted in
accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

Date: 2/14/2001

O. Attwell Registration No. 45,449

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